Improvements to Roads and Drains at
Maruthi Saw Mill Road Surrounding Area
Roads in Ward No 06 Thanisandra

Modified Estimation

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Modified Estimate

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.01		Dismantling of existing structures like culverts,bridges, retaining walls and other structure comprising of masonry, cementconcrete, wood work, steel work, including T&P and scaffolding wherevernecessary, sorting the dismantled material, disposal of unserviceablematerial and stacking the serviceable material with all liftsas per specifications and as per the directions of the Engineer-in-charge of the work										
		Culvert Pcc										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Cum	2	5.00	1.50	1.50	1.50	0.23	3.45		
			Cum	2	7.10	1.50	1.50	1.50	0.23	4.90		
			Cum	2	6.30	1.50	1.50	1.50	0.23	4.35		
			Cum	2	5.60	1.50	1.50	1.50	0.23	3.86		
			Cum	2	3.70	1.50	1.50	1.50	0.23	2.55		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Cum	2	4.40	1.50	1.50	1.50	0.23	3.04		
			Cum	2	6.00	1.50	1.50	1.50	0.23	4.14		
			Cum	2	4.30	1.50	1.50	1.50	0.23	2.97		
			Cum	2	5.60	1.50	1.50	1.50	0.23	3.86		
			Cum	2	5.00	1.50	1.50	1.50	0.23	3.45		
			Cum	2	5.00	1.50	1.50	1.50	0.23	3.45		
			Cum	2	5.60	1.50	1.50	1.50	0.23	3.86		
									Total Executed Quantity	**43.88**		
									Tender Quantity	**33.80**		
									Quantity upto 125%	**42.25**	**463.00**	**19562.00**
									Quantity Above 125%	**1.63**	**463.64**	**758.00**
Item no.02		Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
		Culvert Pcc										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Cum	1	5.00	1.50	1.50	1.50	0.23	1.73		
			Cum	1	7.10	1.50	1.50	1.50	0.23	2.45		
			Cum	1	6.30	1.50	1.50	1.50	0.23	2.17		
			Cum	1	5.60	1.50	1.50	1.50	0.23	1.93		
			Cum	1	3.70	1.50	1.50	1.50	0.23	1.28		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Cum	1	4.40	1.50	1.50	1.50	0.23	1.52		
			Cum	1	6.00	1.50	1.50	1.50	0.23	2.07		
			Cum	1	4.30	1.50	1.50	1.50	0.23	1.48		
			Cum	1	5.60	1.50	1.50	1.50	0.23	1.93		
			Cum	1	5.00	1.50	1.50	1.50	0.23	1.73		
			Cum	1	5.00	1.50	1.50	1.50	0.23	1.73		
			Cum	1	5.60	1.50	1.50	1.50	0.23	1.93		
									Total Executed Quantity	**21.94**		
									Tender Quantity	**21.60**		
									Quantity upto 125%	**21.94**	**692.00**	**15184.00**
Item no.03		Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Cum	1	15	1 2	1 2	1 2	1 05	18 90		
15	30		Cum	1	15	1 2	1 2	1 2	1 05	18 90		
30	40 8		Cum	1	10 8	1 2	1 2	1 2	1.05	13.61		

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40.8	45.8	new culvert	Cum	0	0	0	0	0	0.75	0.00		
45.8	60.8		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
60.8	75.8		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
75.8	92		Cum	1	16.2	1.2	1.2	1.2	1.05	20.41		
92	99.1	new culvert	Cum	0	0	0	0	0	0.75	0.00		
99.1	114.1		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
114.1	129.1		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
129.1	144.1		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
144.1	159.1		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
159.1	174.5		Cum	1	15.4	1.2	1.2	1.2	1.05	19.40		
174.5	180.8	new culvert	Cum	0	0	0	0	0	0.75	0.00		
180.8	195.8		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
195.8	205.5		Cum	1	9.7	1.2	1.2	1.2	1.05	12.22		
205.5	205.9	Electric Pole	Cum	0	0	0	0	0	0.75	0.00		
205.9	211.5	new culvert	Cum	0	0	0	0	0	0.75	0.00		
211.5	225.3		Cum	1	13.8	1.2	1.2	1.2	1.05	17.39		
225.3	229	new culvert	Cum	0	0	0	0	0	0.75	0.00		
229	229.7	No Slab	Cum	1	0.7	1.2	1.2	1.2	1.05	0.88		
229.7	244.7		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
244.7	255.3		Cum	1	10.6	1.2	1.2	1.2	1.05	13.36		
255.3	259.7	new culvert	Cum	0	0	0	0	0	0.75	0.00		
259.7	274.7		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
274.7	283.8		Cum	1	9.1	1.2	1.2	1.2	1.05	11.47		
283.8	284.8	No Work	Cum	0	0	1.2	1.2	1.2	1.05	0.00		
284.8	290.4	new culvert	Cum	0	0	0	0	0	0.75	0.00		
290.4	305.4		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
305.4	319.5		Cum	1	14.1	1.2	1.2	1.2	1.05	17.77		
319.5	325.6	new culvert	Cum	0	0	0	0	0	0.75	0.00		
325.6	340.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
340.6	355.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
355.6	359.6		Cum	1	4	1.2	1.2	1.2	1.05	5.04		
359.6	364	new culvert	Cum	0	0	0	0	0	0.75	0.00		
364	379		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
379	383.7		Cum	1	4.7	1.2	1.2	1.2	1.05	5.92		
383.7	388.7	new culvert	Cum	0	0	0	0	0	0.75	0.00		
388.7	406.1		Cum	1	17.4	1.2	1.2	1.2	1.05	21.92		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
15	30.1		Cum	1	15.1	1.2	1.2	1.2	1.05	19.03		
30.1	34.5	new culvert	Cum	0	0	0	0	0	0.75	0.00		
34.5	49.5		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
49.5	62		Cum	1	12.5	1.2	1.2	1.2	1.05	15.75		
62	68	new culvert	Cum	0	0	0	0	0	0.75	0.00		
68	83		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
83	92.4		Cum	1	9.4	1.2	1.2	1.2	1.05	11.84		
92.4	96.7	new culvert	Cum	0	0	0	0	0	0.75	0.00		
96.7	111.7		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
111.7	118.7		Cum	1	7	1.2	1.2	1.2	1.05	8.82		
118.7	124.3	new culvert)	Cum	0	0	0	0	0	0.75	0.00		
124.3	139.3		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
139.3	145.2		Cum	1	5.9	1.2	1.2	1.2	1.05	7.43		
145.2	150.2	new culvert	Cum	0	0	0	0	0	0.75	0.00		
150.2	165.2		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
165.2	175.5		Cum	1	10.3	1.2	1.2	1.2	1.05	12.98		
175.5	180.5	new culvert	Cum	0	0	0	0	0	0.75	0.00		
180.5	193.7		Cum	1	13.2	1.2	1.2	1.2	1.05	16.63		
193.7	199.3	new culvert	Cum	0	0	0	0	0	0.75	0.00		
199.3	214.3		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
214.3	224.5		Cum	1	10.2	1.2	1.2	1.2	1.05	12.85		
224.5	225.1	No Work	Cum	0	0	0	0	0	0.75	0.00		
225.1	231.4	new culvert	Cum	0	0	0	0	0	0.75	0.00		
231.4	247		Cum	1	15.6	1.2	1.2	1.2	1.05	19.66		
247	251.1	new culvert	Cum	0	0	0	0	0	0.75	0.00		
251.1	266.1		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
266.1	276		Cum	1	9.9	1.2	1.2	1.2	1.05	12.47		
276	281.2	new culvert	Cum	0	0	0	0	0	0.75	0.00		
281.2	296.2		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
296.2	306.8		Cum	1	10.6	1.2	1.2	1.2	1.05	13.36		
306.8	313.6	new culvert	Cum	0	0	0	0	0	0.75	0.00		
313.6	328.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
328.6	343.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
343.6	358.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
358.6	373.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
373.6	388.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		

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388.6	403.6		Cum	1	15	1.2	1.2	1.2	1.05	18.90		
403.6	407.6		Cum	1	4	1.2	1.2	1.2	1.05	5.04		
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	33		Cum	1	18	1.05	1.05	1.05	1.05	19.85		
		Cross Road -2										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	32.95		Cum	1	17.95	1.05	1.05	1.05	1.05	19.79		
		Cross Road -4										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	26.2		Cum	1	11.2	1.05	1.05	1.05	1.05	12.35		
		Cross Road -5										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	32.4		Cum	1	17.4	1.05	1.05	1.05	1.05	19.18		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	29.5		Cum	1	14.5	1.05	1.05	1.05	1.05	15.99		
		Cross Road-7										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	27.2		Cum	1	12.2	1.05	1.05	1.05	1.05	13.45		
		Cross Road -8										
		RHS (East Side)										
		From South to North										
0	15		Cum	1	15	1.2	1.2	1.2	0.95	17.10		
15	30		Cum	1	15	1.2	1.2	1.2	0.95	17.10		
30	39.7		Cum	1	9.7	1.2	1.2	1.2	0.95	11.06		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	10		Cum	1	10	1.05	1.05	1.05	1.05	11.03		
10	21.4		Cum	1	11.4	1.05	1.05	1.05	1.05	12.57		
		Cross Road -2										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15	1.15	1.15	1.15	1.05	18.11		
15	30		Cum	1	15	1.15	1.15	1.15	1.05	18.11		
30	45		Cum	1	15	1.15	1.15	1.15	1.05	18.11		
45	60		Cum	1	15	1.15	1.15	1.15	1.05	18.11		
60	75		Cum	1	15	1.15	1.15	1.15	1.05	18.11		
75	84.4		Cum	1	9.4	1.15	1.15	1.15	1.05	11.35		
84.4	89		Cum	1	4.6	1.15	1.15	1.15	1.05	5.55		
		Cross Road-2 Adjucent Road										
		RHS (South Side)										
		From West to East										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		

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15	30		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
30	43.3		Cum	1	13.3	1.05	1.05	1.05	1.05	14.66		
		Cross Road -3										
		LHS (East Side)										
		From North to South										
0	10		Cum	1	10	1.05	1.05	1.05	1.05	11.03		
10	21.5		Cum	1	11.5	1.05	1.05	1.05	1.05	12.68		
		Cross Road-5										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	30		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
30	42.4		Cum	1	12.4	1.05	1.05	1.05	1.05	13.67		
		Cross Road -6										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	30		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
30	44.1		Cum	1	14.1	1.05	1.05	1.05	1.05	15.55		
		Cross Road -7										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
15	30		Cum	1	15	1.05	1.05	1.05	1.05	16.54		
30	42.6		Cum	1	12.6	1.05	1.05	1.05	1.05	13.89		
		Muninagappa Layout										
		1st Main Road										
		RHS (North Side)										
		From MA Chicken Corner To Anjaneya Prasanna Shop										
0	15		Cum	1	15	1.25	1.25	1.25	0.95	17.81		
15	26.2		Cum	1	11.2	1.25	1.25	1.25	0.95	13.30		
26.2	32.3	Culvert	Cum	1	0	1.25	1.25	1.25	0.95	0.00		
32.3	45		Cum	1	12.7	1.25	1.25	1.25	0.95	15.08		
45	60		Cum	1	15	1.25	1.25	1.25	0.95	17.81		
60	75		Cum	1	15	1.25	1.25	1.25	0.95	17.81		
75	90		Cum	1	15	1.25	1.25	1.25	0.95	17.81		
90	100		Cum	1	10	1.25	1.25	1.25	0.95	11.88		
		Culvert Pcc										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Cum	1	5	1.5	1.5	1.5	1.10	8.25		
			Cum	1	7.1	1.8	1.8	1.8	1.10	14.06		
			Cum	1	6.3	1.5	1.5	1.5	1.10	10.40		
			Cum	1	5.6	1.8	1.8	1.8	1.10	11.09		
			Cum	1	3.7	1.8	1.8	1.8	1.10	7.33		
			Cum	1	4.4	1.5	1.5	1.5	1.10	7.26		
			Cum	1	5.6	1.5	1.5	1.5	1.10	9.24		
			Cum	1	6.1	1.5	1.5	1.5	1.10	10.07		
			Cum	1	4.4	1.5	1.5	1.5	1.10	7.26		
			Cum	1	5	1.5	1.5	1.5	1.10	8.25		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Cum	1	4.4	1.5	1.5	1.5	1.10	7.26		
			Cum	1	6	1.5	1.5	1.5	1.10	9.90		
			Cum	1	4.3	1.5	1.5	1.5	1.10	7.10		
			Cum	1	5.6	1.5	1.5	1.5	1.10	9.24		
			Cum	1	5	1.5	1.5	1.5	1.10	8.25		
			Cum	1	5	1.5	1.5	1.5	1.10	8.25		
			Cum	1	5.6	1.5	1.5	1.5	1.10	9.24		
			Cum	1	6.3	1.5	1.5	1.5	1.10	10.40		
			Cum	1	4.1	1.5	1.5	1.5	1.10	6.76		
			Cum	1	5.2	1.5	1.5	1.5	1.10	8.58		
			Cum	1	6.8	1.5	1.5	1.5	1.10	11.22		
									Total Executed Quantity	**1773.07**	**218.00**	**386529.00**

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Item no.04		Providing and laying Plain cement concrete of mix1 3 6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0 89cum and fine aggregates @ 0 46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days Including cost of materials,labour, HOM curing form work, Scaffolding and Centering complete as per specifications and as per the directions of the Engineer-in-charge of the work										
		Drain PCC										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
15	30		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
30	40 8		Cum	1	10.80	1.20	1.20	1.20	0.15	1.94		
40 8	45 8	new culvert	Cum	0	0.00							
45 8	60 8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
60 8	75 8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
75 8	92		Cum	1	16.20	1.20	1.20	1.20	0.15	2.92		
92	99 1	new culvert	Cum	0	0.00							
99 1	114 1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
114 1	129 1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
129 1	144 1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
144 1	159 1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
159 1	174 5		Cum	1	15.40	1.20	1.20	1.20	0.15	2.77		
174 5	180 8	new culvert	Cum	0	0.00							
180 8	195 8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
195 8	205 5		Cum	1	9.70	1.20	1.20	1.20	0.15	1.75		
205 5	205 9	Electric Pole	Cum	0	0.00							
205 9	211 5	new culvert	Cum	0	0.00							
211 5	225 3		Cum	1	13.80	1.20	1.20	1.20	0.15	2.48		
225 3	229	new culvert	Cum	0	0.00							
229	229 7	No Slab	Cum	1	0.70	1.20	1.20	1.20	0.15	0.13		
229 7	244 7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
244 7	255 3		Cum	1	10.60	1.20	1.20	1.20	0.15	1.91		
255 3	259 7	new culvert	Cum	0	0.00							
259 7	274 7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
274 7	283 8		Cum	1	9.10	1.20	1.20	1.20	0.15	1.64		
283 8	284 8	No Work	Cum	0	0.00	1.20	1.20	1.20	0.15	0.00		
284 8	290 4	new culvert	Cum	0	0.00							
290 4	305 4		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
305 4	319 5		Cum	1	14.10	1.20	1.20	1.20	0.15	2.54		
319 5	325 6	new culvert	Cum	0	0.00							
325 6	340 6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
340 6	355 6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
355 6	359 6		Cum	1	4.00	1.20	1.20	1.20	0.15	0.72		
359 6	364	new culvert	Cum	0	0.00							
364	379		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
379	383 7		Cum	1	4.70	1.20	1.20	1.20	0.15	0.85		
383 7	388 7	new culvert	Cum	0	0.00							
388 7	406 1		Cum	1	17.40	1.20	1.20	1.20	0.15	3.13		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
15	30 1		Cum	1	15.10	1.20	1.20	1.20	0.15	2.72		
30 1	34 5	new culvert	Cum	0	0.00							
34 5	49 5		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
49 5	62		Cum	1	12.50	1.20	1.20	1.20	0.15	2.25		
62	68	new culvert	Cum	0	0.00							
68	83		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
83	92 4		Cum	1	9.40	1.20	1.20	1.20	0.15	1.69		
92 4	96 7	new culvert	Cum	0	0.00							
96 7	111 7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
111 7	118 7		Cum	1	7.00	1.20	1.20	1.20	0.15	1.26		
118 7	124 3	new culvert)	Cum	0	0.00							
124 3	139 3		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
139 3	145 2		Cum	1	5.90	1.20	1.20	1.20	0.15	1.06		
145 2	150 2	new culvert	Cum	0	0.00							
150 2	165 2		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
165 2	175 5		Cum	1	10.30	1.20	1.20	1.20	0.15	1.85		
175 5	180 5	new culvert	Cum	0	0.00							
180 5	193 7		Cum	1	13.20	1.20	1.20	1.20	0.15	2.38		
193 7	199 3	new culvert	Cum	0	0.00							
199 3	214 3		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
214 3	224 5		Cum	1	10.20	1.20	1.20	1.20	0.15	1.84		

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224.5	225.1	No Work	Cum	0	0.00								
225.1	231.4	new culvert	Cum	0	0.00								
			Cum	1	15.60	1.20	1.20	1.20	0.15	2.81			
231.4	247												
247	251.1	new culvert	Cum	0	0.00								
			Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
251.1	266.1		Cum	1	9.90	1.20	1.20	1.20	0.15	1.78			
266.1	276												
276	281.2	new culvert	Cum	0	0.00								
			Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
281.2	296.2		Cum	1	10.60	1.20	1.20	1.20	0.15	1.91			
296.2	306.8												
306.8	313.6	new culvert	Cum	0	0.00								
			Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
313.6	328.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
328.6	343.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
343.6	358.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
358.6	373.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
373.6	388.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
388.6	403.6		Cum	1	4.00	1.20	1.20	1.20	0.15	0.72			
403.6	407.6												
		Maruthi Saw Mill Main Road (Right Side North Side)											
		Cross Road -1											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	33		Cum	1	18.00	1.05	1.05	1.05	0.15	2.84			
		Cross Road -2											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	32.95		Cum	1	17.95	1.05	1.05	1.05	0.15	2.83			
		Cross Road -4											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	26.2		Cum	1	11.20	1.05	1.05	1.05	0.15	1.76			
		Cross Road -5											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	32.4		Cum	1	17.40	1.05	1.05	1.05	0.15	2.74			
		Cross Road -6											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	29.5		Cum	1	14.50	1.05	1.05	1.05	0.15	2.28			
		Cross Road-7											
		LHS (West Side)											
		From South to North											
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36			
15	27.2		Cum	1	12.20	1.05	1.05	1.05	0.15	1.92			
		Cross Road -8											
		RHS (East Side)											
		From South to North											
0	15		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
15	30		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70			
30	39.7		Cum	1	9.70	1.20	1.20	1.20	0.15	1.75			
		Maruthi Saw Mill Main Road (Left Side South Side)											
		Cross Road -1											
		RHS (West Side)											
		From North to South											
0	10		Cum	1	10.00	1.05	1.05	1.05	0.15	1.58			
10	21.4		Cum	1	11.40	1.05	1.05	1.05	0.15	1.80			
		Cross Road -2											
		RHS (West Side)											
		From North to South											
0	15		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59			
15	30		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59			

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30	45		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59		
45	60		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59		
60	75		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59		
75	84.4		Cum	1	9.40	1.15	1.15	1.15	0.15	1.62		
84.4	89		Cum	1	4.60	1.15	1.15	1.15	0.15	0.79		
		Cross Road-2 Adjucent Road										
		RHS (South Side)										
		From West to East										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	43.3		Cum	1	13.30	1.05	1.05	1.05	0.15	2.09		
		Cross Road -3										
		LHS (East Side)										
		From North to South										
0	10		Cum	1	10.00	1.05	1.05	1.05	0.15	1.58		
10	21.5		Cum	1	11.50	1.05	1.05	1.05	0.15	1.81		
		Cross Road-5										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	42.4		Cum	1	12.40	1.05	1.05	1.05	0.15	1.95		
		Cross Road -6										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	44.1		Cum	1	14.10	1.05	1.05	1.05	0.15	2.22		
		Cross Road -7										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	42.6		Cum	1	12.60	1.05	1.05	1.05	0.15	1.98		
		Munnagappa Layout										
		1st Main Road										
		RHS (North Side)										
		From MA Chicken Corner To Anjaneya Prasanna Shop										
0	15		Cum	1	15.00	1.25	1.25	1.25	0.15	2.81		
15	26.2		Cum	1	11.20	1.25	1.25	1.25	0.15	2.10		
26.2	32.3	Culvert	Cum	1	0.00	1.25	1.25	1.25	0.15	0.00		
32.3	45		Cum	1	12.70	1.25	1.25	1.25	0.15	2.38		
45	60		Cum	1	15.00	1.25	1.25	1.25	0.15	2.81		
60	75		Cum	1	15.00	1.25	1.25	1.25	0.15	2.81		
75	90		Cum	1	15.00	1.25	1.25	1.25	0.15	2.81		
90	100		Cum	1	10.00	1.25	1.25	1.25	0.15	1.88		
		Culvert Pcc										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Cum	1	5.00	1.50	1.50	1.50	0.15	1.13		
			Cum	1	7.10	1.80	1.80	1.80	0.15	1.92		
			Cum	1	6.30	1.50	1.50	1.50	0.15	1.42		
			Cum	1	5.60	1.80	1.80	1.80	0.15	1.51		
			Cum	1	3.70	1.80	1.80	1.80	0.15	1.00		
			Cum	1	4.40	1.50	1.50	1.50	0.15	0.99		
			Cum	1	5.60	1.50	1.50	1.50	0.15	1.26		
			Cum	1	6.10	1.50	1.50	1.50	0.15	1.37		
			Cum	1	4.40	1.50	1.50	1.50	0.15	0.99		
			Cum	1	5.00	1.50	1.50	1.50	0.15	1.13		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Cum	1	4.40	1.50	1.50	1.50	0.15	0.99		
			Cum	1	6.00	1.50	1.50	1.50	0.15	1.35		
			Cum	1	4.30	1.50	1.50	1.50	0.15	0.97		

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			Cum	1	5.60	1.50	1.50	1.50	0.15	1.26		
			Cum	1	5.00	1.50	1.50	1.50	0.15	1.13		
			Cum	1	5.00	1.50	1.50	1.50	0.15	1.13		
			Cum	1	5.60	1.50	1.50	1.50	0.15	1.26		
			Cum	1	6.30	1.50	1.50	1.50	0.15	1.42		
			Cum	1	4.10	1.50	1.50	1.50	0.15	0.92		
			Cum	1	5.20	1.50	1.50	1.50	0.15	1.17		
			Cum	1	6.80	1.50	1.50	1.50	0.15	1.53		
		Road PCC										
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		From South to North										
0	15		Cum	1	15.00	4.80	4.70	4.75	0.15	10.69		
15	33		Cum	1	18.00	4.70	4.40	4.55	0.15	12.29		
		Cross Road -2										
		From South to North										
0	12.2		Cum	1	12.20	4.20	4.30	4.25	0.15	7.78		
12.2	18.4		Cum	1	6.20	4.95	4.80	4.88	0.15	4.53		
18.4	33		Cum	1	14.60	4.40	4.30	4.35	0.15	9.53		
		Cross Road -4										
		From South to North										
0	15		Cum	1	15.00	6.00	5.10	5.55	0.15	12.49		
15	23		Cum	1	8.00	5.10	5.10	5.10	0.15	6.12		
23	31		Cum	1	8.00	3.60	3.00	3.30	0.15	3.96		
31	33.4		Cum	1	2.40	4.00	3.80	3.90	0.15	1.40		
		Cross Road -5										
		From South to North										
0	15		Cum	1	15.00	2.00	4.40	3.20	0.15	7.20		
15	28.3		Cum	1	13.30	4.40	4.45	4.43	0.15	8.83		
28.3	32.6		Cum	1	4.30	4.45	4.50	4.48	0.15	2.89		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	5.10	5.00	5.05	0.15	11.36		
15	30		Cum	1	15.00	5.00	4.80	4.90	0.15	11.03		
		Cross Road-7										
		From South to North										
0	15		Cum	1	15.00	5.25	5.00	5.13	0.15	11.53		
15	28.4		Cum	1	13.40	5.00	4.50	4.75	0.15	9.55		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	14.4		Cum	1	14.40	4.75	4.70	4.73	0.15	10.21		
14.4	21.4		Cum	1	7.00	4.70	4.90	4.80	0.15	5.04		
		Cross Road -2										
		From North to South										
0	15		Cum	1	15.00	5.25	5.10	5.18	0.15	11.64		
15	30		Cum	1	15.00	5.10	4.90	5.00	0.15	11.25		
30	45		Cum	1	15.00	4.90	4.70	4.80	0.15	10.80		
45	50		Cum	1	5.00	4.70	4.00	4.35	0.15	3.26		
50	60		Cum	1	10.00	4.90	4.90	4.90	0.15	7.35		
60	75		Cum	1	15.00	4.90	4.60	4.75	0.15	10.69		
75	86.9		Cum	1	11.90	4.60	4.80	4.70	0.15	8.39		
86.9	89.7		Cum	1	2.80	3.50	3.60	3.55	0.15	1.49		
		Cross Road-2 Adjucent Road										
		From West to East										
0	15		Cum	1	15.00	3.70	3.60	3.65	0.15	8.21		
15	30		Cum	1	15.00	3.60	3.50	3.55	0.15	7.99		
30	44.6		Cum	1	14.60	3.50	3.50	3.50	0.15	7.67		
44.6	52.7		Cum	1	8.10	4.20	3.80	4.00	0.15	4.86		
52.7	59.8		Cum	1	7.10	2.40	2.45	2.43	0.15	2.58		
		Cross Road -3										
		From North to South										

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0	15		Cum	1	15.00	4.85	4.90	4.88	0.15	10.97		
15	21		Cum	1	6.00	4.90	4.90	4.90	0.15	4.41		
21	22.1		Cum	1	1.10	4.10	3.70	3.90	0.15	0.64		
		Cross Road-5										
		From North to South										
0	15.1		Cum	1	15.10	5.10	4.90	5.00	0.15	11.33		
15.1	30		Cum	1	14.90	5.20	5.00	5.10	0.15	11.40		
30	36.5		Cum	1	6.50	5.00	4.95	4.98	0.15	4.85		
36.5	43.2		Cum	1	6.70	4.65	4.40	4.53	0.15	4.55		
		Cross Road -6										
		From North to South										
0	4		Cum	1	4.00	2.10	4.90	3.50	0.15	2.10		
4	15		Cum	1	11.00	5.10	5.00	5.05	0.15	8.33		
15	30		Cum	1	15.00	5.00	4.50	4.75	0.15	10.69		
30	44.2		Cum	1	14.20	4.50	4.05	4.28	0.15	9.11		
		Cross Road -7										
		From North to South										
0	15		Cum	1	15.00	5.00	4.90	4.95	0.15	11.14		
15	32		Cum	1	17.00	4.90	4.70	4.80	0.15	12.24		
32	42.7		Cum	1	10.70	4.70	4.75	4.73	0.15	7.58		
42.7	45		Cum	1	2.30	5.70	5.80	5.75	0.15	1.98		
		Deduction										
			Cum	-1	2.10	0.50	0.50	0.50	0.15	-0.16		
			Cum	-1	1.10	0.55	0.55	0.55	0.15	-0.09		
			Cum	-1	1.60	0.70	0.70	0.70	0.15	-0.17		
			Cum	-1	0.60	0.60	0.60	0.60	0.15	-0.05		
			Cum	-2	0.30	0.30	0.30	0.30	0.15	-0.03		
			Cum	-1	0.80	0.23	0.23	0.23	0.15	-0.03		
		Chember										
			Cum	-10	0.44				0.15	-0.66		
					Area of circle=(3.14X0.75²)/4=0.44							
			Cum	-6	0.64				0.15	-0.57		
					Area of circle=(3.14X0.9²)/4=0.64							
										Total Executed Quantity	**606.57**	
										Tender Quantity	**595.20**	
										Quantity upto 125%	**606.57**	**5690.00**	**3451373.00**
Item no.05		Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification and as per the directions of the Engineer-in-charge of the work										
		Bottom Raft										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
15	30		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
30	40.8		Cum	1	10.80	1.20	1.20	1.20	0.15	1.94		
40.8	45.8	new culvert	Cum	0	0.00							
45.8	60.8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
60.8	75.8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
75.8	92		Cum	1	16.20	1.20	1.20	1.20	0.15	2.92		
92	99.1	new culvert	Cum	0	0.00							
99.1	114.1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
114.1	129.1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
129.1	144.1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
144.1	159.1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
159.1	174.5		Cum	1	15.40	1.20	1.20	1.20	0.15	2.77		
174.5	180.8	new culvert	Cum	0	0.00							
180.8	195.8		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
195.8	205.5		Cum	1	9.70	1.20	1.20	1.20	0.15	1.75		
205.5	205.9	Electric Pole	Cum	0	0.00							
205.9	211.5	new culvert	Cum	0	0.00							
211.5	225.3		Cum	1	13.80	1.20	1.20	1.20	0.15	2.48		
225.3	229	new culvert	Cum	0	0.00							
229	229.7	No Slab	Cum	1	0.70	1.20	1.20	1.20	0.15	0.13		
229.7	244.7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		

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244.7	255.3		Cum	1	10.60	1.20	1.20	1.20	0.15	1.91		
255.3	259.7	new culvert	Cum	0	0.00							
259.7	274.7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
274.7	283.8		Cum	1	9.10	1.20	1.20	1.20	0.15	1.64		
283.8	284.8	No Work	Cum	0	0.00	1.20	1.20	1.20	0.15			
284.8	290.4	new culvert	Cum	0	0.00							
290.4	305.4		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
305.4	319.5		Cum	1	14.10	1.20	1.20	1.20	0.15	2.54		
319.5	325.6	new culvert	Cum	0	0.00							
325.6	340.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
340.6	355.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
355.6	359.6		Cum	1	4.00	1.20	1.20	1.20	0.15	0.72		
359.6	364	new culvert	Cum	0	0.00							
364	379		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
379	383.7		Cum	1	4.70	1.20	1.20	1.20	0.15	0.85		
383.7	388.7	new culvert	Cum	0	0.00							
388.7	406.1		Cum	1	17.40	1.20	1.20	1.20	0.15	3.13		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
15	30.1		Cum	1	15.10	1.20	1.20	1.20	0.15	2.72		
30.1	34.5	new culvert	Cum	0	0.00							
34.5	49.5		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
49.5	62		Cum	1	12.50	1.20	1.20	1.20	0.15	2.25		
62	68	new culvert	Cum	0	0.00							
68	83		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
83	92.4		Cum	1	9.40	1.20	1.20	1.20	0.15	1.69		
92.4	96.7	new culvert	Cum	0	0.00							
96.7	111.7		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
111.7	118.7		Cum	1	7.00	1.20	1.20	1.20	0.15	1.26		
118.7	124.3	new culvert)	Cum	0	0.00							
124.3	139.3		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
139.3	145.2		Cum	1	5.90	1.20	1.20	1.20	0.15	1.06		
145.2	150.2	new culvert	Cum	0	0.00							
150.2	165.2		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
165.2	175.5		Cum	1	10.30	1.20	1.20	1.20	0.15	1.85		
175.5	180.5	new culvert	Cum	0	0.00							
180.5	193.7		Cum	1	13.20	1.20	1.20	1.20	0.15	2.38		
193.7	199.3	new culvert	Cum	0	0.00							
199.3	214.3		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
214.3	224.5		Cum	1	10.20	1.20	1.20	1.20	0.15	1.84		
224.5	225.1	No Work	Cum	0	0.00							
225.1	231.4	new culvert	Cum	0	0.00							
231.4	247		Cum	1	15.60	1.20	1.20	1.20	0.15	2.81		
247	251.1	new culvert	Cum	0	0.00							
251.1	266.1		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
266.1	276		Cum	1	9.90	1.20	1.20	1.20	0.15	1.78		
276	281.2	new culvert	Cum	0	0.00							
281.2	296.2		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
296.2	306.8		Cum	1	10.60	1.20	1.20	1.20	0.15	1.91		
306.8	313.6	new culvert	Cum	0	0.00							
313.6	328.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
328.6	343.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
343.6	358.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
358.6	373.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
373.6	388.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
388.6	403.6		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70		
403.6	407.6		Cum	1	4.00	1.20	1.20	1.20	0.15	0.72		
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	33		Cum	1	18.00	1.05	1.05	1.05	0.15	2.84		
		Cross Road -2										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	32.95		Cum	1	17.95	1.05	1.05	1.05	0.15	2.83		

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		Cross Road -4										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	26.2		Cum	1	11.20	1.05	1.05	1.05	0.15	1.76		
		Cross Road -5										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	32.4		Cum	1	17.40	1.05	1.05	1.05	0.15	2.74		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	29.5		Cum	1	14.50	1.05	1.05	1.05	0.15	2.28		
		Cross Road-7										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	27.2		Cum	1	12.20	1.05	1.05	1.05	0.15	1.92		
		Cross Road -8										
		RHS (East Side)										
		From South to North										
0	15		Cum	1	15	1	1	1.00	0.15	2.25		
15	30		Cum	1	15	1	1	1.00	0.15	2.25		
30	39.7		Cum	1	9.7	1	1	1.00	0.15	1.46		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	10		Cum	1	10.00	1.05	1.05	1.05	0.15	1.58		
10	21.4		Cum	1	11.40	1.05	1.05	1.05	0.15	1.80		
		Cross Road -2										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	45		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
45	60		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
60	75		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
75	84.4		Cum	1	9.40	1.05	1.05	1.05	0.15	1.48		
84.4	89		Cum	1	4.60	1.05	1.05	1.05	0.15	0.72		
		Cross Road-2 Adjucent Road										
		RHS (South Side)										
		From West to East										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	43.3		Cum	1	13.30	1.05	1.05	1.05	0.15	2.09		
		Cross Road -3										
		LHS (East Side)										
		From North to South										
0	10		Cum	1	10.00	1.05	1.05	1.05	0.15	1.58		
10	21.5		Cum	1	11.50	1.05	1.05	1.05	0.15	1.81		

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		Cross Road-5										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	42.4		Cum	1	12.40	1.05	1.05	1.05	0.15	1.95		
		Cross Road -6										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	44.1		Cum	1	14.10	1.05	1.05	1.05	0.15	2.22		
		Cross Road -7										
		RHS (West Side)										
		From North to South										
0	15		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
15	30		Cum	1	15.00	1.05	1.05	1.05	0.15	2.36		
30	42.6		Cum	1	12.60	1.05	1.05	1.05	0.15	1.98		
		Muninagappa Layout										
		1st Main Road										
		RHS (North Side)										
		From MA Chicken Corner To Anjaneya Prasanna Shop										
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15	26.2		Cum	1	11.20	1.10	1.10	1.10	0.15	1.85		
26.2	32.3	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
32.3	45		Cum	1	12.70	1.10	1.10	1.10	0.15	2.10		
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
60	75		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
75	90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
90	100		Cum	1	10.00	1.10	1.10	1.10	0.15	1.65		
.		**Side Wall**										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	40.8		Cum	2	10.80	0.15	0.15	0.15	0.75	2.43		
40.8	45.8	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
45.8	60.8		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
60.8	75.8		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
75.8	92		Cum	2	16.20	0.15	0.15	0.15	0.75	3.65		
92	99.1	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
99.1	114.1		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
114.1	129.1		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
129.1	144.1		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
144.1	159.1		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
159.1	174.5		Cum	2	15.40	0.15	0.15	0.15	0.75	3.47		
174.5	180.8	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
180.8	195.8		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
195.8	205.5		Cum	2	9.70	0.15	0.15	0.15	0.75	2.18		
205.5	205.9	Electric Pole	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
205.9	211.5	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
211.5	225.3		Cum	2	13.80	0.15	0.15	0.15	0.75	3.11		
225.3	229	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
229	229.7	No Slab	Cum	2	0.70	0.15	0.15	0.15	0.75	0.16		
229.7	244.7		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
244.7	255.3		Cum	2	10.60	0.15	0.15	0.15	0.75	2.39		
255.3	259.7	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
259.7	274.7		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
274.7	283.8		Cum	2	9.10	0.15	0.15	0.15	0.75	2.05		
283.8	284.8	No Work	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
284.8	290.4	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
290.4	305.4		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
305.4	319.5		Cum	2	14.10	0.15	0.15	0.15	0.75	3.17		
319.5	325.6	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
325.6	340.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
340.6	355.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		

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355.6	359.6		Cum	2	4.00	0.15	0.15	0.15	0.75	0.90		
359.6	364	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
364	379		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
379	383.7		Cum	2	4.70	0.15	0.15	0.15	0.75	1.06		
383.7	388.7	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
388.7	406.1		Cum	2	17.40	0.15	0.15	0.15	0.75	3.92		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30.1		Cum	2	15.10	0.15	0.15	0.15	0.75	3.40		
30.1	34.5	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
34.5	49.5		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
49.5	62		Cum	2	12.50	0.15	0.15	0.15	0.75	2.81		
62	68	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
68	83		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
83	92.4		Cum	2	9.40	0.15	0.15	0.15	0.75	2.12		
92.4	96.7	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
96.7	111.7		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
111.7	118.7		Cum	2	7.00	0.15	0.15	0.15	0.75	1.58		
118.7	124.3	new culvert)	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
124.3	139.3		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
139.3	145.2		Cum	2	5.90	0.15	0.15	0.15	0.75	1.33		
145.2	150.2	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
150.2	165.2		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
165.2	175.5		Cum	2	10.30	0.15	0.15	0.15	0.75	2.32		
175.5	180.5	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
180.5	193.7		Cum	2	13.20	0.15	0.15	0.15	0.75	2.97		
193.7	199.3	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
199.3	214.3		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
214.3	224.5		Cum	2	10.20	0.15	0.15	0.15	0.75	2.30		
224.5	225.1	No Work	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
225.1	231.4	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
231.4	247		Cum	2	15.60	0.15	0.15	0.15	0.75	3.51		
247	251.1	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
251.1	266.1		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
266.1	276		Cum	2	9.90	0.15	0.15	0.15	0.75	2.23		
276	281.2	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
281.2	296.2		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
296.2	306.8		Cum	2	10.60	0.15	0.15	0.15	0.75	2.39		
306.8	313.6	new culvert	Cum	0	0.00	0.15	0.15	0.15	0.75	0.00		
313.6	328.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
328.6	343.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
343.6	358.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
358.6	373.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
373.6	388.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
388.6	403.6		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
403.6	407.6		Cum	2	4.00	0.15	0.15	0.15	0.75	0.90		
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	33		Cum	2	18.00	0.15	0.15	0.15	0.75	4.05		
		Cross Road -2										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	32.95		Cum	2	17.95	0.15	0.15	0.15	0.75	4.04		
		Cross Road -4										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	26.2		Cum	2	11.20	0.15	0.15	0.15	0.75	2.52		
		Cross Road -5										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		

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15	32.4		Cum	2	17.40	0.15	0.15	0.15	0.75	3.92		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	29.5		Cum	2	14.50	0.15	0.15	0.15	0.75	3.26		
		Cross Road-7										
		LHS (West Side)										
		From South to North										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	27.2		Cum	2	12.20	0.15	0.15	0.15	0.75	2.75		
		Cross Road -8										
		RHS (East Side)										
		From South to North										
0	15		Cum	2	15	0.15	0.15	0.15	0.65	2.93		
15	30		Cum	2	15	0.15	0.15	0.15	0.65	2.93		
30	39.7		Cum	2	9.7	0.15	0.15	0.15	0.65	1.89		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	10		Cum	2	10.00	0.15	0.15	0.15	0.75	2.25		
10	21.4		Cum	2	11.40	0.15	0.15	0.15	0.75	2.57		
		Cross Road -2										
		RHS (West Side)										
		From North to South										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	45		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
45	60		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
60	75		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
75	84.4		Cum	2	9.40	0.15	0.15	0.15	0.75	2.12		
84.4	89		Cum	2	4.60	0.15	0.15	0.15	0.75	1.04		
		Cross Road-2 Adjucent Road										
		RHS (South Side)										
		From West to East										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	43.3		Cum	2	13.30	0.15	0.15	0.15	0.75	2.99		
		Cross Road -3										
		LHS (East Side)										
		From North to South										
0	10		Cum	2	10.00	0.15	0.15	0.15	0.75	2.25		
10	21.5		Cum	2	11.50	0.15	0.15	0.15	0.75	2.59		
		Cross Road-5										
		RHS (West Side)										
		From North to South										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	42.4		Cum	2	12.40	0.15	0.15	0.15	0.75	2.79		
		Cross Road -6										
		RHS (West Side)										
		From North to South										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	44.1		Cum	2	14.10	0.15	0.15	0.15	0.75	3.17		

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		Cross Road -7										
		RHS (West Side)										
		From North to South										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
15	30		Cum	2	15.00	0.15	0.15	0.15	0.75	3.38		
30	42.6		Cum	2	12.60	0.15	0.15	0.15	0.75	2.84		
		Muninagappa Layout										
		1st Main Road										
		RHS (North Side)										
		From MA Chicken Corner To Anjaneya Prasanna Shop										
0	15		Cum	2	15.00	0.15	0.15	0.15	0.65	2.93		
15	26.2		Cum	2	11.20	0.15	0.15	0.15	0.65	2.18		
26.2	32.3	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.65	0.00		
32.3	45		Cum	2	12.70	0.15	0.15	0.15	0.65	2.48		
45	60		Cum	2	15.00	0.15	0.15	0.15	0.65	2.93		
60	75		Cum	2	15.00	0.15	0.15	0.15	0.65	2.93		
75	90		Cum	2	15.00	0.15	0.15	0.15	0.65	2.93		
90	100		Cum	2	10.00	0.15	0.15	0.15	0.65	1.95		
									Sub Total	**516.80**		
		Culvert										
		Bottom Raft										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Cum	1	5.00	1.50	1.50	1.50	0.20	1.50		
			Cum	1	7.10	1.80	1.80	1.80	0.20	2.56		
			Cum	1	6.30	1.50	1.50	1.50	0.20	1.89		
			Cum	1	5.60	1.80	1.80	1.80	0.20	2.02		
			Cum	1	3.70	1.80	1.80	1.80	0.20	1.33		
			Cum	1	4.40	1.50	1.50	1.50	0.20	1.32		
			Cum	1	5.60	1.50	1.50	1.50	0.20	1.68		
			Cum	1	6.10	1.50	1.50	1.50	0.20	1.83		
			Cum	1	4.40	1.50	1.50	1.50	0.20	1.32		
			Cum	1	5.00	1.50	1.50	1.50	0.20	1.50		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Cum	1	4.40	1.50	1.50	1.50	0.20	1.32		
			Cum	1	6.00	1.50	1.50	1.50	0.20	1.80		
			Cum	1	4.30	1.50	1.50	1.50	0.20	1.29		
			Cum	1	5.60	1.50	1.50	1.50	0.20	1.68		
			Cum	1	5.00	1.50	1.50	1.50	0.20	1.50		
			Cum	1	5.00	1.50	1.50	1.50	0.20	1.50		
			Cum	1	5.60	1.50	1.50	1.50	0.20	1.68		
			Cum	1	6.30	1.50	1.50	1.50	0.20	1.89		
			Cum	1	4.10	1.50	1.50	1.50	0.20	1.23		
			Cum	1	5.20	1.50	1.50	1.50	0.20	1.56		
			Cum	1	6.80	1.50	1.50	1.50	0.20	2.04		
		Side Wall										
		Bottom Raft										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
			Cum	2	5.00	0.20	0.20	0.20	0.75	1.50		
			Cum	2	7.10	0.20	0.20	0.20	0.75	2.13		
			Cum	2	6.30	0.20	0.20	0.20	0.75	1.89		
			Cum	2	5.60	0.20	0.20	0.20	0.75	1.68		
			Cum	2	3.70	0.20	0.20	0.20	0.75	1.11		
			Cum	2	4.40	0.20	0.20	0.20	0.75	1.32		
			Cum	2	5.60	0.20	0.20	0.20	0.75	1.68		
			Cum	2	6.10	0.20	0.20	0.20	0.75	1.83		
			Cum	2	4.40	0.20	0.20	0.20	0.75	1.32		
			Cum	2	5.00	0.20	0.20	0.20	0.75	1.50		

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		RHS (South Side)											
		From Masjid Road to Thanisandra Main Road											
			Cum	2	4.40	0.20	0.20	0.20	0.75	1.32		
			Cum	2	6.00	0.20	0.20	0.20	0.75	1.80		
			Cum	2	4.30	0.20	0.20	0.20	0.75	1.29		
			Cum	2	5.60	0.20	0.20	0.20	0.75	1.68		
			Cum	2	5.00	0.20	0.20	0.20	0.75	1.50		
			Cum	2	5.00	0.20	0.20	0.20	0.75	1.50		
			Cum	2	5.60	0.20	0.20	0.20	0.75	1.68		
			Cum	2	6.30	0.20	0.20	0.20	0.75	1.89		
			Cum	2	4.10	0.20	0.20	0.20	0.75	1.23		
			Cum	2	5.20	0.20	0.20	0.20	0.75	1.56		
			Cum	2	6.80	0.20	0.20	0.20	0.75	2.04		
									Sub Total	**67.88**		
									Now to be paid Quantity	**584.69**	**7420.00**	**4338388.00**
Item no.06		Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
		For Drain 60 kg	Tonne		516.80			0.06		33.13		
		For Culvert 100kg	Tonne		67.88			0.10		6.56		
									Total Executed Quantity	**39.69**		
									Tender Quantity	**38.33**		
									Quantity upto 125%	**39.69**	**68266.00**	**2709696.00**
Item no.7		Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. and as per the directions of the Engineer-in-charge of the work										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	40.8		Sqm	1	10.80	0.90	0.90	0.90		9.72		
40.8	45.8	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
45.8	60.8		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.8	75.8		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.8	92		Sqm	1	16.20	0.90	0.90	0.90		14.58		
92	99.1	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
99.1	114.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
114.1	129.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
129.1	144.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
144.1	159.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
159.1	174.5		Sqm	1	15.40	0.90	0.90	0.90		13.86		
174.5	180.8	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
180.8	195.8		Sqm	1	15.00	0.90	0.90	0.90		13.50		
195.8	205.5		Sqm	1	9.70	0.90	0.90	0.90		8.73		
205.5	205.9	Electric Pole	Sqm	0	0.00	0.90	0.90	0.90		0.00		
205.9	211.5	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
211.5	225.3		Sqm	1	13.80	0.90	0.90	0.90		12.42		
225.3	229	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
229	229.7	No Slab	Sqm	0	0.70	0.90	0.90	0.90		0.00		
229.7	244.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
244.7	255.3		Sqm	1	10.60	0.90	0.90	0.90		9.54		
255.3	259.7	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
259.7	274.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
274.7	283.8		Sqm	1	9.10	0.90	0.90	0.90		8.19		
283.8	284.8	No Work	Sqm	0	0.00	0.90	0.90	0.90		0.00		
284.8	299.4	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
299.4	305.4		Sqm	1	15.00	0.90	0.90	0.90		13.50		
305.4	319.5		Sqm	1	14.10	0.90	0.90	0.90		12.69		
319.5	325.6	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
325.6	340.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
340.6	355.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
355.6	359.6		Sqm	1	4.00	0.90	0.90	0.90		3.60		
359.6	364	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
364	379		Sqm	1	15.00	0.90	0.90	0.90		13.50		
379	383.7		Sqm	1	4.70	0.90	0.90	0.90		4.23		
383.7	388.7	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
388.7	406.1		Sqm	1	17.40	0.90	0.90	0.90		15.66		
		RHS (South Side)										

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		From Masjid Road to Thanisandra Main Road										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30.1		Sqm	1	15.10	0.90	0.90	0.90		13.59		
30.1	34.5	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
34.5	49.5		Sqm	1	15.00	0.90	0.90	0.90		13.50		
49.5	62		Sqm	1	12.50	0.90	0.90	0.90		11.25		
62	68	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
68	83		Sqm	1	15.00	0.90	0.90	0.90		13.50		
83	92.4		Sqm	1	9.40	0.90	0.90	0.90		8.46		
92.4	96.7	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
96.7	111.7		Sqm	1	15.00	0.90	0.90	0.90		13.50		
111.7	118.7		Sqm	1	7.00	0.90	0.90	0.90		6.30		
118.7	124.3	new culvert)	Sqm	0	0.00	0.90	0.90	0.90		0.00		
124.3	139.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
139.3	145.2		Sqm	1	5.90	0.90	0.90	0.90		5.31		
145.2	150.2	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
150.2	165.2		Sqm	1	15.00	0.90	0.90	0.90		13.50		
165.2	175.5		Sqm	1	10.30	0.90	0.90	0.90		9.27		
175.5	180.5	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
180.5	193.7		Sqm	1	13.20	0.90	0.90	0.90		11.88		
193.7	199.3	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
199.3	214.3		Sqm	1	15.00	0.90	0.90	0.90		13.50		
214.3	224.5		Sqm	1	10.20	0.90	0.90	0.90		9.18		
224.5	225.1	No Work	Sqm	0	0.00	0.90	0.90	0.90		0.00		
225.1	231.4	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
231.4	247		Sqm	1	15.60	0.90	0.90	0.90		14.04		
247	251.1	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
251.1	266.1		Sqm	1	15.00	0.90	0.90	0.90		13.50		
266.1	276		Sqm	1	9.90	0.90	0.90	0.90		8.91		
276	281.2	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
281.2	296.2		Sqm	1	15.00	0.90	0.90	0.90		13.50		
296.2	306.8		Sqm	1	10.60	0.90	0.90	0.90		9.54		
306.8	313.6	new culvert	Sqm	0	0.00	0.90	0.90	0.90		0.00		
313.6	328.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
328.6	343.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
343.6	358.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
358.6	373.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
373.6	388.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
388.6	403.6		Sqm	1	15.00	0.90	0.90	0.90		13.50		
403.6	407.6		Sqm	1	4.00	0.90	0.90	0.90		3.60		
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	33		Sqm	1	18.00	0.90	0.90	0.90		16.20		
		Cross Road -2										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	32.95		Sqm	1	17.95	0.90	0.90	0.90		16.16		
		Cross Road -4										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	26.2		Sqm	1	11.20	0.90	0.90	0.90		10.08		
		Cross Road -5										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	32.4		Sqm	1	17.40	0.90	0.90	0.90		15.66		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	29.5		Sqm	1	14.50	0.90	0.90	0.90		13.05		
		Cross Road-7										

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		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	27.2		Sqm	1	12.20	0.90	0.90	0.90		10.98		
		Cross Road -8										
		RHS (East Side)										
		From South to North										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	39.7		Sqm	1	9.70	0.90	0.90	0.90		8.73		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	10		Sqm	1	10.00	0.90	0.90	0.90		9.00		
10	21.4		Sqm	1	11.40	0.90	0.90	0.90		10.26		
		Cross Road -2										
		RHS (West Side)										
		From North to South										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	45		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45	60		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60	75		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75	84.4		Sqm	1	9.40	0.90	0.90	0.90		8.46		
84.4	89		Sqm	1	4.60	0.90	0.90	0.90		4.14		
		Cross Road-2 Adjucent Road										
		RHS (South Side)										
		From West to East										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	43.3		Sqm	1	13.30	0.90	0.90	0.90		11.97		
		Cross Road -3										
		LHS (East Side)										
		From North to South										
0	10		Sqm	1	10.00	0.90	0.90	0.90		9.00		
10	21.5		Sqm	1	11.50	0.90	0.90	0.90		10.35		
		Cross Road-5										
		RHS (West Side)										
		From North to South										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	42.4		Sqm	1	12.40	0.90	0.90	0.90		11.16		
		Cross Road -6										
		RHS (West Side)										
		From North to South										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	44.1		Sqm	1	14.10	0.90	0.90	0.90		12.69		
		Cross Road -7										
		RHS (West Side)										
		From North to South										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30	42.6		Sqm	1	12.60	0.90	0.90	0.90		11.34		
		Muninagappa Layout										
		1st Main Road										
		RHS (North Side)										
		From MA Chicken Corner To Anjaneya Prasanna Shop										
0	15		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15	26.2		Sqm	1	11.20	0.90	0.90	0.90		10.08		
26.2	32.3	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
32.3	45		Sqm	1	12.70	0.90	0.90	0.90		11.43		

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45	60		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60	75		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75	90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90	100		Sqm	1	10.00	0.90	0.90	0.90		9.00		
									Total Executed Quantity	**1186.79**		
									Tender Quantity	**1097.40**		
									Quantity upto 125%	**1186.79**	**2452.00**	**2909997.00**
Item no.8		Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete. and as per the directions of the Engineer-in-charge of the work										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
			Sqm	1	5.00	1.20	1.20	1.20		6.00		
			Sqm	1	7.10	1.50	1.50	1.50		10.65		
			Sqm	1	6.30	1.20	1.20	1.20		7.56		
			Sqm	1	5.60	1.50	1.50	1.50		8.40		
			Sqm	1	3.70	1.50	1.50	1.50		5.55		
			Sqm	1	4.40	1.20	1.20	1.20		5.28		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	6.10	1.20	1.20	1.20		7.32		
			Sqm	1	4.40	1.20	1.20	1.20		5.28		
			Sqm	1	5.00	1.20	1.20	1.20		6.00		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
			Sqm	1	4.40	1.20	1.20	1.20		5.28		
			Sqm	1	6.00	1.50	1.50	1.50		9.00		
			Sqm	1	4.30	1.20	1.20	1.20		5.16		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	5.00	1.20	1.20	1.20		6.00		
			Sqm	1	5.00	1.20	1.20	1.20		6.00		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	6.30	1.20	1.20	1.20		7.56		
			Sqm	1	4.10	1.20	1.20	1.20		4.92		
			Sqm	1	5.20	1.20	1.20	1.20		6.24		
			Sqm	1	6.80	1.20	1.20	1.20		8.16		
									Total Executed Quantity	**140.52**	**5686.00**	**798997.00**
Item no.9		Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
15	30		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
30	40 8		Cum	1	10.8	0.2	0.20	0.20	0.10	0.22		
40 8	45 8	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
45 8	60 8		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
60 8	75 8		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
75 8	92		Cum	1	16.2	0.2	0.20	0.20	0.10	0.32		
92	99 1	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
99 1	114 1		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
114 1	129 1		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
129 1	144 1		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
144 1	159 1		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
159 1	174 5		Cum	1	15.4	0.2	0.20	0.20	0.10	0.31		
174 5	180 8	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
180 8	195 8		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
195 8	205 5		Cum	1	9.7	0.2	0.20	0.20	0.10	0.19		
205 5	205 9	Electric Pole	Cum	0	0	0.2	0.20	0.20	0.10	0.00		

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205.9	211.5	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
211.5	225.3		Cum	1	13.8	0.2	0.20	0.20	0.10	0.28		
225.3	229	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
229	229.7	No Slab	Cum	0	0.7	0.2	0.20	0.20	0.10	0.00		
229.7	244.7		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
244.7	255.3		Cum	1	10.6	0.2	0.20	0.20	0.10	0.21		
255.3	259.7	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
259.7	274.7		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
274.7	283.8		Cum	1	9.1	0.2	0.20	0.20	0.10	0.18		
283.8	284.8	No Work	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
284.8	290.4	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
290.4	305.4		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
305.4	319.5		Cum	1	14.1	0.2	0.20	0.20	0.10	0.28		
319.5	325.6	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
325.6	340.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
340.6	355.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
355.6	359.6		Cum	1	4	0.2	0.20	0.20	0.10	0.08		
359.6	364	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
364	379		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
379	383.7		Cum	1	4.7	0.2	0.20	0.20	0.10	0.09		
383.7	388.7	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
388.7	406.1		Cum	1	17.4	0.2	0.20	0.20	0.10	0.35		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
15	30.1		Cum	1	15.1	0.2	0.20	0.20	0.10	0.30		
30.1	34.5	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
34.5	49.5		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
49.5	62		Cum	1	12.5	0.2	0.20	0.20	0.10	0.25		
62	68	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
68	83		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
83	92.4		Cum	1	9.4	0.2	0.20	0.20	0.10	0.19		
92.4	96.7	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
96.7	111.7		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
111.7	118.7		Cum	1	7	0.2	0.20	0.20	0.10	0.14		
118.7	124.3	new culvert)	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
124.3	139.3		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
139.3	145.2		Cum	1	5.9	0.2	0.20	0.20	0.10	0.12		
145.2	150.2	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
150.2	165.2		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
165.2	175.5		Cum	1	10.3	0.2	0.20	0.20	0.10	0.21		
175.5	180.5	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
180.5	193.7		Cum	1	13.2	0.2	0.20	0.20	0.10	0.26		
193.7	199.3	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
199.3	214.3		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
214.3	224.5		Cum	1	10.2	0.2	0.20	0.20	0.10	0.20		
224.5	225.1	No Work	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
225.1	231.4	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
231.4	247		Cum	1	15.6	0.2	0.20	0.20	0.10	0.31		
247	251.1	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
251.1	266.1		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
266.1	276		Cum	1	9.9	0.2	0.20	0.20	0.10	0.20		
276	281.2	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
281.2	296.2		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
296.2	306.8		Cum	1	10.6	0.2	0.20	0.20	0.10	0.21		
306.8	313.6	new culvert	Cum	0	0	0.2	0.20	0.20	0.10	0.00		
313.6	328.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
328.6	343.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
343.6	358.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
358.6	373.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
373.6	388.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
388.6	403.6		Cum	1	15	0.2	0.20	0.20	0.10	0.30		
403.6	407.6		Cum	1	4	0.2	0.20	0.20	0.10	0.08		
										Total Executed Quantity	**13.99**	**6031.00**	**84374.00**
		Item no.10 Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete ,complete. and as per the directions of the Engineer-in-charge of the work											
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		m	1	15.00					15.00		

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15	30		m	1	15.00					15.00			
30	40.8		m	1	10.80					10.80			
40.8	45.8	new culvert	m	0	0.00					0.00			
45.8	60.8		m	1	15.00					15.00			
60.8	75.8		m	1	15.00					15.00			
75.8	92		m	1	16.20					16.20			
92	99.1	new culvert	m	0	0.00					0.00			
99.1	114.1		m	1	15.00					15.00			
114.1	129.1		m	1	15.00					15.00			
129.1	144.1		m	1	15.00					15.00			
144.1	159.1		m	1	15.00					15.00			
159.1	174.5		m	1	15.40					15.40			
174.5	180.8	new culvert	m	0	0.00					0.00			
180.8	195.8		m	1	15.00					15.00			
195.8	205.5		m	1	9.70					9.70			
205.5	205.9	Electric Pole	m	0	0.00					0.00			
205.9	211.5	new culvert	m	0	0.00					0.00			
211.5	225.3		m	1	13.80					13.80			
225.3	229	new culvert	m	0	0.00					0.00			
229	229.7	No Slab	m	0	0.70					0.00			
229.7	244.7		m	1	15.00					15.00			
244.7	255.3		m	1	10.60					10.60			
255.3	259.7	new culvert	m	0	0.00					0.00			
259.7	274.7		m	1	15.00					15.00			
274.7	283.8		m	1	9.10					9.10			
283.8	284.8	No Work	m	0	0.00					0.00			
284.8	290.4	new culvert	m	0	0.00					0.00			
290.4	305.4		m	1	15.00					15.00			
305.4	319.5		m	1	14.10					14.10			
319.5	325.6	new culvert	m	0	0.00					0.00			
325.6	340.6		m	1	15.00					15.00			
340.6	355.6		m	1	15.00					15.00			
355.6	359.6		m	1	4.00					4.00			
359.6	364	new culvert	m	0	0.00					0.00			
364	379		m	1	15.00					15.00			
379	383.7		m	1	4.70					4.70			
383.7	388.7	new culvert	m	0	0.00					0.00			
388.7	406.1		m	1	17.40					17.40			
		RHS (South Side)											
		From Masjid Road to Thanisandra Main Road											
0	15		m	1	15.00					15.00			
15	30.1		m	1	15.10					15.10			
30.1	34.5	new culvert	m	0	0.00					0.00			
34.5	49.5		m	1	15.00					15.00			
49.5	62		m	1	12.50					12.50			
62	68	new culvert	m	0	0.00					0.00			
68	83		m	1	15.00					15.00			
83	92.4		m	1	9.40					9.40			
92.4	96.7	new culvert	m	0	0.00					0.00			
96.7	111.7		m	1	15.00					15.00			
111.7	118.7		m	1	7.00					7.00			
118.7	124.3	new culvert)	m	0	0.00					0.00			
124.3	139.3		m	1	15.00					15.00			
139.3	145.2		m	1	5.90					5.90			
145.2	150.2	new culvert	m	0	0.00					0.00			
150.2	165.2		m	1	15.00					15.00			
165.2	175.5		m	1	10.30					10.30			
175.5	180.5	new culvert	m	0	0.00					0.00			
180.5	193.7		m	1	13.20					13.20			
193.7	199.3	new culvert	m	0	0.00					0.00			
199.3	214.3		m	1	15.00					15.00			
214.3	224.5		m	1	10.20					10.20			
224.5	225.1	No Work	m	0	0.00					0.00			
225.1	231.4	new culvert	m	0	0.00					0.00			
231.4	247		m	1	15.60					15.60			
247	251.1	new culvert	m	0	0.00					0.00			
251.1	266.1		m	1	15.00					15.00			
266.1	276		m	1	9.90					9.90			
276	281.2	new culvert	m	0	0.00					0.00			
281.2	296.2		m	1	15.00					15.00			
296.2	306.8		m	1	10.60					10.60			
306.8	313.6	new culvert	m	0	0.00					0.00			

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313.6	328.6		m	1	15.00					15.00		
328.6	343.6		m	1	15.00					15.00		
343.6	358.6		m	1	15.00					15.00		
358.6	373.6		m	1	15.00					15.00		
373.6	388.6		m	1	15.00					15.00		
388.6	403.6		m	1	15.00					15.00		
403.6	407.6		m	1	4.00					4.00		
			m						**Total Length**	**699.50**		
			Nos						**Length/0.45**	**1555.00**		
									Total Executed Quantity	**1555.00**	**454.00**	**705970.00**
Item no.11		Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour Complete as per specifications and directions of the Engineer in charge.										
		Maruthi saw mill Main road										
		Main road										
		LHS (North Side)										
		From Thanisandra Main Road To Masjid Road										
0	15		Sqm	1	15.00				0.40	6.00		
15	30		Sqm	1	15.00				0.40	6.00		
30	40.8		Sqm	1	10.80				0.40	4.32		
40.8	45.8	new culvert	Sqm	0	0.00				0.40	0.00		
45.8	60.8		Sqm	1	15.00				0.40	6.00		
60.8	75.8		Sqm	1	15.00				0.40	6.00		
75.8	92		Sqm	1	16.20				0.40	6.48		
92	99.1	new culvert	Sqm	0	0.00				0.40	0.00		
99.1	114.1		Sqm	1	15.00				0.40	6.00		
114.1	129.1		Sqm	1	15.00				0.40	6.00		
129.1	144.1		Sqm	1	15.00				0.40	6.00		
144.1	159.1		Sqm	1	15.00				0.40	6.00		
159.1	174.5		Sqm	1	15.40				0.40	6.16		
174.5	180.8	new culvert	Sqm	0	0.00				0.40	0.00		
180.8	195.8		Sqm	1	15.00				0.40	6.00		
195.8	205.5		Sqm	1	9.70				0.40	3.88		
205.5	205.9	Electric Pole	Sqm	0	0.00				0.40	0.00		
205.9	211.5	new culvert	Sqm	0	0.00				0.40	0.00		
211.5	225.3		Sqm	1	13.80				0.40	5.52		
225.3	229	new culvert	Sqm	0	0.00				0.40	0.00		
229	229.7	No Slab	Sqm	0	0.70				0.40	0.00		
229.7	244.7		Sqm	1	15.00				0.40	6.00		
244.7	255.3		Sqm	1	10.60				0.40	4.24		
255.3	259.7	new culvert	Sqm	0	0.00				0.40	0.00		
259.7	274.7		Sqm	1	15.00				0.40	6.00		
274.7	283.8		Sqm	1	9.10				0.40	3.64		
283.8	284.8	No Work	Sqm	0	0.00				0.40	0.00		
284.8	290.4	new culvert	Sqm	0	0.00				0.40	0.00		
290.4	305.4		Sqm	1	15.00				0.40	6.00		
305.4	319.5		Sqm	1	14.10				0.40	5.64		
319.5	325.6	new culvert	Sqm	0	0.00				0.40	0.00		
325.6	340.6		Sqm	1	15.00				0.40	6.00		
340.6	355.6		Sqm	1	15.00				0.40	6.00		
355.6	359.6		Sqm	1	4.00				0.40	1.60		
359.6	364	new culvert	Sqm	0	0.00				0.40	0.00		
364	379		Sqm	1	15.00				0.40	6.00		
379	383.7		Sqm	1	4.70				0.40	1.88		
383.7	388.7	new culvert	Sqm	0	0.00				0.40	0.00		
388.7	406.1		Sqm	1	17.40				0.40	6.96		
		RHS (South Side)										
		From Masjid Road to Thanisandra Main Road										
0	15		Sqm	1	15.00				0.40	6.00		
15	30.1		Sqm	1	15.10				0.40	6.04		
30.1	34.5	new culvert	Sqm	0	0.00				0.40	0.00		
34.5	49.5		Sqm	1	15.00				0.40	6.00		
49.5	62		Sqm	1	12.50				0.40	5.00		
62	68	new culvert	Sqm	0	0.00				0.40	0.00		
68	83		Sqm	1	15.00				0.40	6.00		
83	92.4		Sqm	1	9.40				0.40	3.76		
92.4	96.7	new culvert	Sqm	0	0.00				0.40	0.00		
96.7	111.7		Sqm	1	15.00				0.40	6.00		
111.7	118.7		Sqm	1	7.00				0.40	2.80		
118.7	124.3	new culvert)	Sqm	0	0.00				0.40	0.00		
124.3	139.3		Sqm	1	15.00				0.40	6.00		
139.3	145.2		Sqm	1	5.90				0.40	2.36		
145.2	150.2	new culvert	Sqm	0	0.00				0.40	0.00		
150.2			Sqm	1	15.00				0.40	6.00		

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165.2	175.5		Sqm	1	10.30				0.40	4.12		
175.5	180.5	new culvert	Sqm	0	0.00				0.40	0.00		
180.5	193.7		Sqm	1	13.20				0.40	5.28		
193.7	199.3	new culvert	Sqm	0	0.00				0.40	0.00		
199.3	214.3		Sqm	1	15.00				0.40	6.00		
214.3	224.5		Sqm	1	10.20				0.40	4.08		
224.5	225.1	No Work	Sqm	0	0.00				0.40	0.00		
225.1	231.4	new culvert	Sqm	0	0.00				0.40	0.00		
231.4	247		Sqm	1	15.60				0.40	6.24		
247	251.1	new culvert	Sqm	0	0.00				0.40	0.00		
251.1	266.1		Sqm	1	15.00				0.40	6.00		
266.1	276		Sqm	1	9.90				0.40	3.96		
276	281.2	new culvert	Sqm	0	0.00				0.40	0.00		
281.2	296.2		Sqm	1	15.00				0.40	6.00		
296.2	306.8		Sqm	1	10.60				0.40	4.24		
306.8	313.6	new culvert	Sqm	0	0.00				0.40	0.00		
313.6	328.6		Sqm	1	15.00				0.40	6.00		
328.6	343.6		Sqm	1	15.00				0.40	6.00		
343.6	358.6		Sqm	1	15.00				0.40	6.00		
358.6	373.6		Sqm	1	15.00				0.40	6.00		
373.6	388.6		Sqm	1	15.00				0.40	6.00		
388.6	403.6		Sqm	1	15.00				0.40	6.00		
403.6	407.6		Sqm	1	4.00				0.40	1.60		
									Now to be paid Quantity	**279.80**	**88.00**	**24623.00**
Item no.12		Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -2										
		From North to South										
0	15		Cum	1	15.00	5.25	5.10	5.18	0.30	23.29		
15	30		Cum	1	15.00	5.10	4.90	5.00	0.30	22.50		
30	45		Cum	1	15.00	4.90	4.70	4.80	0.30	21.60		
45	50		Cum	1	5.00	4.70	4.00	4.35	0.30	6.53		
50	60		Cum	1	10.00	4.90	4.90	4.90	0.30	14.70		
60	75		Cum	1	15.00	4.90	4.60	4.75	0.30	21.38		
75	86.9		Cum	1	11.90	4.60	4.80	4.70	0.30	16.78		
86.9	89.7		Cum	1	2.80	3.50	3.60	3.55	0.30	2.98		
		Cross Road-2 Adjucent Road										
		From West to East										
0	15		Cum	1	15.00	3.70	3.60	3.65	0.30	16.43		
15	30		Cum	1	15.00	3.60	3.50	3.55	0.30	15.98		
30	44.6		Cum	1	14.60	3.50	3.50	3.50	0.30	15.33		
44.6	52.7		Cum	1	8.10	4.20	3.80	4.00	0.30	9.72		
52.7	59.8		Cum	1	7.10	2.40	2.45	2.43	0.30	5.17		
		Deduction										
			Cum	-2	0.30	0.30	0.30	0.30	0.30	-0.05		
		Chember										
			Cum	-1	0.44				0.30	-0.13		
					Area of circle=(3.14X0.75²)/4=0.44							
			Cum	-5	0.64				0.30	-0.95		
					Area of circle=(3.14X0.9²)/4=0.64							
									Now to be paid Quantity	**191.22**	**1074.00**	**205375.00**
Item no.13		Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work										
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		From South to North										
0	15		Cum	1	15.00	4.80	4.70	4.75	0.50	35.63		
15	33		Cum	1	18.00	4.70	4.40	4.55	0.50	40.95		
		Cross Road -2										
		From South to North										
0	12.2		Cum	1	12.20	4.20	4.30	4.25	0.50	25.93		
12.2	18.4		Cum	1	6.20	4.95	4.80	4.88	0.50	15.11		
18.4	33		Cum	1	14.60	4.40	4.30	4.35	0.50	31.76		
		Cross Road -4										

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			Cum	1	15.00	6.00	5.10	5.55	0.50	41.63		
0	15		Cum	1	8.00	5.10	5.10	5.10	0.50	20.40		
15	23		Cum	1	8.00	3.60	3.00	3.30	0.50	13.20		
23	31		Cum	1	2.40	4.00	3.80	3.90	0.50	4.68		
31	33.4											
		Cross Road -5										
		From South to North										
			Cum	1	15.00	2.00	4.40	3.20	0.50	24.00		
0	15		Cum	1	13.30	4.40	4.45	4.43	0.50	29.43		
15	28.3		Cum	1	4.30	4.45	4.50	4.48	0.50	9.62		
28.3	32.6											
		Cross Road -6										
		LHS (West Side)										
		From South to North										
			Cum	1	15.00	5.10	5.00	5.05	0.50	37.88		
0	15		Cum	1	15.00	5.00	4.80	4.90	0.50	36.75		
15	30											
		Cross Road-7										
		From South to North										
			Cum	1	15.00	5.25	5.00	5.13	0.50	38.44		
0	15		Cum	1	13.40	5.00	4.50	4.75	0.50	31.83		
15	28.4											
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	14.4		Cum	1	14.40	4.75	4.70	4.73	0.50	34.02		
14.4	21.4		Cum	1	7.00	4.70	4.90	4.80	0.50	16.80		
		Cross Road -3										
		From North to South										
0	15		Cum	1	15.00	4.85	4.90	4.88	0.50	36.56		
15	21		Cum	1	6.00	4.90	4.90	4.90	0.50	14.70		
21	22.1		Cum	1	1.10	4.10	3.70	3.90	0.50	2.15		
		Cross Road-5										
		From North to South										
0	15.1		Cum	1	15.10	5.10	4.90	5.00	0.50	37.75		
15.1	30		Cum	1	14.90	5.20	5.00	5.10	0.50	38.00		
30	36.5		Cum	1	6.50	5.00	4.95	4.98	0.50	16.17		
36.5	43.2		Cum	1	6.70	4.65	4.40	4.53	0.50	15.16		
		Cross Road -6										
		From North to South										
0	4		Cum	1	4.00	2.10	4.90	3.50	0.50	7.00		
4	15		Cum	1	11.00	5.10	5.00	5.05	0.50	27.78		
15	30		Cum	1	15.00	5.00	4.50	4.75	0.50	35.63		
30	44.2		Cum	1	14.20	4.50	4.05	4.28	0.50	30.35		
		Cross Road -7										
		From North to South										
0	15		Cum	1	15.00	5.00	4.90	4.95	0.50	37.13		
15	32		Cum	1	17.00	4.90	4.70	4.80	0.50	40.80		
32	42.7		Cum	1	10.70	4.70	4.75	4.73	0.50	25.28		
42.7	45		Cum	1	2.30	5.70	5.80	5.75	0.50	6.61		
		Deduction	Cum	-1	2.10	0.50	0.50	0.50	0.50	-0.53		
			Cum	-1	1.10	0.55	0.55	0.55	0.50	-0.30		
			Cum	-1	1.60	0.70	0.70	0.70	0.50	-0.56		
			Cum	-1	0.60	0.60	0.60	0.60	0.50	-0.18		
			Cum	-1	0.60	0.30	0.30	0.30	0.50	-0.09		
			Cum	-2	0.30	0.30	0.23	0.23	0.50	-0.09		
			Cum	-1	0.80	0.23						
									0.15	-0.66		
		Chember	Cum	-10	0.44	Area of circle=(3.14X0.75²)/4=0.44						
									0.15	-0.57		
			Cum	-6	0.64	Area of circle=(3.14X0.9²)/4=0.64						
										Total Executed Quantity	**856.09**	
										Tender Quantity	**724.53**	
										Quantity upto 125%	**856.09**	**60.00**	**51366.00**

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Item no.14		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work										
		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		From South to North										
0	15		Sqm	1	15.00	4.80	4.70	4.75		71.25		
15	33		Sqm	1	18.00	4.70	4.40	4.55		81.90		
		Cross Road -2										
		From South to North										
0	12.2		Sqm	1	12.20	4.20	4.30	4.25		51.85		
12.2	18.4		Sqm	1	6.20	4.95	4.80	4.88		30.23		
18.4	33		Sqm	1	14.60	4.40	4.30	4.35		63.51		
		Cross Road -4										
		From South to North										
0	15		Sqm	1	15.00	6.00	5.10	5.55		83.25		
15	23		Sqm	1	8.00	5.10	5.10	5.10		40.80		
23	31		Sqm	1	8.00	3.60	3.00	3.30		26.40		
31	33.4		Sqm	1	2.40	4.00	3.80	3.90		9.36		
		Cross Road -5										
		From South to North										
0	15		Sqm	1	15.00	2.00	4.40	3.20		48.00		
15	28.3		Sqm	1	13.30	4.40	4.45	4.43		58.85		
28.3	32.6		Sqm	1	4.30	4.45	4.50	4.48		19.24		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Sqm	1	15.00	5.10	5.00	5.05		75.75		
15	30		Sqm	1	15.00	5.00	4.80	4.90		73.50		
		Cross Road-7										
		From South to North										
0	15		Sqm	1	15.00	5.25	5.00	5.13		76.88		
15	28.4		Sqm	1	13.40	5.00	4.50	4.75		63.65		
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	14.4		Sqm	1	14.40	4.75	4.70	4.73		68.04		
14.4	21.4		Sqm	1	7.00	4.70	4.90	4.80		33.60		
		Cross Road -2										
		From North to South										
0	15		Sqm	1	15.00	5.25	5.10	5.18		77.63		
15	30		Sqm	1	15.00	5.10	4.90	5.00		75.00		
30	45		Sqm	1	15.00	4.90	4.70	4.80		72.00		
45	50		Sqm	1	5.00	4.70	4.00	4.35		21.75		
50	60		Sqm	1	10.00	4.90	4.90	4.90		49.00		
60	75		Sqm	1	15.00	4.90	4.60	4.75		71.25		
75	86.9		Sqm	1	11.90	4.60	4.80	4.70		55.93		
86.9	89.7		Sqm	1	2.80	3.50	3.60	3.55		9.94		
		Cross Road-2 Adjucent Road										
		From West to East										
0	15		Sqm	1	15.00	3.70	3.60	3.65		54.75		
15	30		Sqm	1	15.00	3.60	3.50	3.55		53.25		
30	44.6		Sqm	1	14.60	3.50	3.50	3.50		51.10		
44.6	52.7		Sqm	1	8.10	4.20	3.80	4.00		32.40		
52.7	59.8		Sqm	1	7.10	2.40	2.45	2.43		17.22		
		Cross Road -3										
		From North to South										
0	15		Sqm	1	15.00	4.85	4.90	4.88		73.13		
15	21		Sqm	1	6.00	4.90	4.90	4.90		29.40		
21	22.1		Sqm	1	1.10	4.10	3.70	3.90		4.29		
		Cross Road-5										
		From North to South										
0	15.1		Sqm	1	15.10	5.10	4.90	5.00		75.50		

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15.1	30		Sqm	1	14.90	5.20	5.00	5.10		75.99	
30	36.5		Sqm	1	6.50	5.00	4.95	4.98		32.34	
36.5	43.2		Sqm	1	6.70	4.65	4.40	4.53		30.32	
		Cross Road -6									
		From North to South									
			Sqm	1	4.00	2.10	4.90	3.50		14.00	
0	4		Sqm	1	11.00	5.10	5.00	5.05		55.55	
4	15		Sqm	1	15.00	5.00	4.50	4.75		71.25	
15	30		Sqm	1	14.20	4.50	4.05	4.28		60.71	
30	44.2										
		Cross Road -7									
		From North to South									
			Sqm	1	15.00	5.00	4.90	4.95		74.25	
0	15		Sqm	1	17.00	4.90	4.70	4.80		81.60	
15	32		Sqm	1	10.70	4.70	4.75	4.73		50.56	
32	42.7		Sqm	1	2.30	5.70	5.80	5.75		13.23	
42.7	45										
		Deduction									
			Sqm	-1	2.10	0.50	0.50	0.50		-1.05	
			Sqm	-1	1.10	0.55	0.55	0.55		-0.61	
			Sqm	-1	1.60	0.70	0.70	0.70		-1.12	
			Sqm	-1	0.60	0.60	0.60	0.60		-0.36	
			Sqm	-2	0.30	0.30	0.30	0.30		-0.18	
			Sqm	-1	0.80	0.23	0.23	0.23		-0.18	
		Chember									
			Sqm	-10	0.44					-4.42	
					Area of circle=(3.14X0.75²)/4=0.44						
			Sqm	-6	0.64					-3.82	
					Area of circle=(3.14X0.9²)/4=0.64						
									Total Executed Quantity	**2347.64**	
									Tender Quantity	**2259.06**	
									Quantity upto 125%	**2347.64**	**6.00**	**14086.00**

Item no.15	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer-in-charge of the work

		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		From South to North										
0	15		Cum	1	15.00	4.80	4.70	4.75	0.20	14.25		
15	33		Cum	1	18.00	4.70	4.40	4.55	0.20	16.38		
		Cross Road -2										
		From South to North										
0	12.2		Cum	1	12.20	4.20	4.30	4.25	0.20	10.37		
12.2	18.4		Cum	1	6.20	4.95	4.80	4.88	0.20	6.05		
18.4	33		Cum	1	14.60	4.40	4.30	4.35	0.20	12.70		
		Cross Road -4										
		From South to North										
0	15		Cum	1	15.00	6.00	5.10	5.55	0.20	16.65		
15	23		Cum	1	8.00	5.10	5.10	5.10	0.20	8.16		
23	31		Cum	1	8.00	3.60	3.00	3.30	0.20	5.28		
31	33.4		Cum	1	2.40	4.00	3.80	3.90	0.20	1.87		
		Cross Road -5										
		From South to North										
0	15		Cum	1	15.00	2.00	4.40	3.20	0.20	9.60		
15	28.3		Cum	1	13.30	4.40	4.45	4.43	0.20	11.77		
28.3	32.6		Cum	1	4.30	4.45	4.50	4.48	0.20	3.85		
		Cross Road -6										
		LHS (West Side)										
		From South to North										
0	15		Cum	1	15.00	5.10	5.00	5.05	0.20	15.15		
15	30		Cum	1	15.00	5.00	4.80	4.90	0.20	14.70		
		Cross Road-7										
		From South to North										
0	15		Cum	1	15.00	5.25	5.00	5.13	0.20	15.38		
15	28.4		Cum	1	13.40	5.00	4.50	4.75	0.20	12.73		

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		Maruthi Saw Mill Main Road (Left Side South Side)											
		Cross Road -1											
		RHS (West Side)											
		From North to South											
			Cum	1	14.40	4.75	4.70	4.73	0.20	13.61		
0	14.4		Cum	1	7.00	4.70	4.90	4.80	0.20	6.72		
14.4	21.4											
		Cross Road -3											
		From North to South											
			Cum	1	15.00	4.85	4.90	4.88	0.20	14.63		
0	15		Cum	1	6.00	4.90	4.90	4.90	0.20	5.88		
15	21		Cum	1	1.10	4.10	3.70	3.90	0.20	0.86		
21	22.1											
		Cross Road-5											
		From North to South											
			Cum	1	15.10	5.10	4.90	5.00	0.20	15.10		
0	15.1		Cum	1	14.90	5.20	5.00	5.10	0.20	15.20		
15.1	30		Cum	1	6.50	5.00	4.95	4.98	0.20	6.47		
30	36.5		Cum	1	6.70	4.65	4.40	4.53	0.20	6.06		
36.5	43.2											
		Cross Road -6											
		From North to South											
0	4		Cum	1	4.00	2.10	4.90	3.50	0.20	2.80		
4	15		Cum	1	11.00	5.10	5.00	5.05	0.20	11.11		
15	30		Cum	1	15.00	5.00	4.50	4.75	0.20	14.25		
30	44.2		Cum	1	14.20	4.50	4.05	4.28	0.20	12.14		
		Cross Road -7											
		From North to South											
0	15		Cum	1	15.00	5.00	4.90	4.95	0.20	14.85		
15	32		Cum	1	17.00	4.90	4.70	4.80	0.20	16.32		
32	42.7		Cum	1	10.70	4.70	4.75	4.73	0.20	10.11		
42.7	45		Cum	1	2.30	5.70	5.80	5.75	0.20	2.65		
		Deduction											
			Cum	-1	2.10	0.50	0.50	0.50	0.20	-0.21		
			Cum	-1	1.10	0.55	0.55	0.55	0.20	-0.12		
			Cum	-1	1.60	0.70	0.70	0.70	0.20	-0.22		
			Cum	-1	0.60	0.60	0.60	0.60	0.20	-0.07		
			Cum	-2	0.30	0.30	0.30	0.30	0.20	-0.04		
			Cum	-1	0.80	0.23	0.23	0.23	0.20	-0.04		
		Chember											
			Cum	-10	0.44				0.20	-0.88		
					Area of circle=(3.14X0.75²)/4=0.44							
			Cum	-6	0.64				0.20	-0.76		
					Area of circle=(3.14X0.9²)/4=0.64							
										Total Executed Quantity	**341.28**		
										Tender Quantity	**289.81**		
										Quantity upto 125%	**341.28**	**2094.00**	**714650.00**

Item no.16 Cement concrete pavement Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS 383-2016 with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing) Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine,and curing including cost of all materials,labour,hire chargedof machines,all lead and lift charges etc , complete as per specifications -and as per the directions of the Engineer-in-charge of the work

		Maruthi Saw Mill Main Road (Right Side North Side)										
		Cross Road -1										
		From South to North										
0	15		Cum	1	15.00	4.80	4.70	4.75	0.15	10.69		
15	33		Cum	1	18.00	4.70	4.40	4.55	0.15	12.29		
		Cross Road -2										
		From South to North										
0	12.2		Cum	1	12.20	4.20	4.30	4.25	0.15	7.78		
12.2	18.4		Cum	1	6.20	4.95	4.80	4.88	0.15	4.53		
18.4	33		Cum	1	14.60	4.40	4.30	4.35	0.15	9.53		

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		Cross Road -4										
		From South to North										
			Cum	1	15.00	6.00	5.10	5.55	0.15	12.49		
0	15		Cum	1	8.00	5.10	5.10	5.10	0.15	6.12		
15	23		Cum	1	8.00	3.60	3.00	3.30	0.15	3.96		
23	31		Cum	1	2.40	4.00	3.80	3.90	0.15	1.40		
31	33.4											
		Cross Road -5										
		From South to North										
			Cum	1	15.00	2.00	4.40	3.20	0.15	7.20		
0	15		Cum	1	13.30	4.40	4.45	4.43	0.15	8.83		
15	28.3		Cum	1	4.30	4.45	4.50	4.48	0.15	2.89		
28.3	32.6											
		Cross Road -6										
		LHS (West Side)										
		From South to North										
			Cum	1	15.00	5.10	5.00	5.05	0.15	11.36		
0	15		Cum	1	15.00	5.00	4.80	4.90	0.15	11.03		
15	30											
		Cross Road-7										
		From South to North										
			Cum	1	15.00	5.25	5.00	5.13	0.15	11.53		
0	15		Cum	1	13.40	5.00	4.50	4.75	0.15	9.55		
15	28.4											
		Maruthi Saw Mill Main Road (Left Side South Side)										
		Cross Road -1										
		RHS (West Side)										
		From North to South										
0	14.4		Cum	1	14.40	4.75	4.70	4.73	0.15	10.21		
14.4	21.4		Cum	1	7.00	4.70	4.90	4.80	0.15	5.04		
		Cross Road -2										
		From North to South										
0	15		Cum	1	15.00	5.25	5.10	5.18	0.15	11.64		
15	30		Cum	1	15.00	5.10	4.90	5.00	0.15	11.25		
30	45		Cum	1	15.00	4.90	4.70	4.80	0.15	10.80		
45	50		Cum	1	5.00	4.70	4.00	4.35	0.15	3.26		
50	60		Cum	1	10.00	4.90	4.90	4.90	0.15	7.35		
60	75		Cum	1	15.00	4.90	4.60	4.75	0.15	10.69		
75	86.9		Cum	1	11.90	4.60	4.80	4.70	0.15	8.39		
86.9	89.7		Cum	1	2.80	3.50	3.60	3.55	0.15	1.49		
		Cross Road-2 Adjucent Road										
		From West to East										
0	15		Cum	1	15.00	3.70	3.60	3.65	0.15	8.21		
15	30		Cum	1	15.00	3.60	3.50	3.55	0.15	7.99		
30	44.6		Cum	1	14.60	3.50	3.50	3.50	0.15	7.67		
44.6	52.7		Cum	1	8.10	4.20	3.80	4.00	0.15	4.86		
52.7	59.8		Cum	1	7.10	2.40	2.45	2.43	0.15	2.58		
		Cross Road -3										
		From North to South										
0	15		Cum	1	15.00	4.85	4.90	4.88	0.15	10.97		
15	21		Cum	1	6.00	4.90	4.90	4.90	0.15	4.41		
21	22.1		Cum	1	1.10	4.10	3.70	3.90	0.15	0.64		
		Cross Road-5										
		From North to South										
0	15.1		Cum	1	15.10	5.10	4.90	5.00	0.15	11.33		
15.1	30		Cum	1	14.90	5.20	5.00	5.10	0.15	11.40		
30	36.5		Cum	1	6.50	5.00	4.95	4.98	0.15	4.85		
36.5	43.2		Cum	1	6.70	4.65	4.40	4.53	0.15	4.55		
		Cross Road -6										
		From North to South										
0	4		Cum	1	4.00	2.10	4.90	3.50	0.15	2.10		
4	15		Cum	1	11.00	5.10	5.00	5.05	0.15	8.33		
15	30		Cum	1	15.00	5.00	4.50	4.75	0.15	10.69		
30	44.2		Cum	1	14.20	4.50	4.05	4.28	0.15	9.11		
		Cross Road -7										
		From North to South										
0	15		Cum	1	15.00	5.00	4.90	4.95	0.15	11.14		
15	32		Cum	1	17.00	4.90	4.70	4.80	0.15	12.24		
32	42.7		Cum	1	10.70	4.70	4.75	4.73	0.15	7.58		
42.7	45		Cum	1	2.30	5.70	5.80	5.75	0.15	1.98		

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Deduction										
	Cum	-1	2.10	0.50	0.50	0.50	0.15	-0.16		
	Cum	-1	1.10	0.55	0.55	0.55	0.15	-0.09		
	Cum	-1	1.60	0.70	0.70	0.70	0.15	-0.17		
	Cum	-2	0.30	0.30	0.60	0.60	0.15	-0.05		
	Cum	-1	0.80	0.23	0.23	0.23	0.15	-0.03		
								-0.03		
Chember										
	Cum	-10	0.44							
			Area of circle=(3.14X0.75²)/4=0.44				0.15	-0.66		
	Cum	-6	0.64							
			Area of circle=(3.14X0.9²)/4=0.64				0.15	-0.57		
								Total Executed Quantity	352.15	
								Tender Quantity	338.86	
								Quantity upto 125%	352.15	5468.00	1925531.00
										Sub Total	18356459.00
										For 12% Applicable GST	2202776.00
										Total Amount	20559235.00

Assistant Engineer
BBMP

Assistant Executive Engineer
BBMP

Executive Engineer
BBMP

Technical Sanction
Accorded For Rs.20559235.00
Head of A/C 3075
CER NO :25 Dt: 19.07.2021

TA CE (WK)

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